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Yuksel Alp Aslandogan , Clement T. Yu

**Proceedings of the 8th ACM international conference** October 2000

Content based indexing of multimedia has always been a challenging task. The enormity and the diversity of the multimedia content on the web adds another dimension to this challenge. In this paper, we examine ways of combining visual and textual information for content based indexing of multimedia on the web. In particular, we examine different methods of combining evidences due to face detection, Text/HTML analysis and face recognition for identifying person images. We provide experimental ...

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Robert F. Crompton , William J. Campbell

**Proceedings of the second international conference on Information and knowledge management** December 1993

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 Volume 12 Issue 2
- 4** Three-dimensional object recognition 77%

Paul J. Besl , Ramesh C. Jain  
**ACM Computing Surveys (CSUR)** March 1985  
 Volume 17 Issue 1  
 A general-purpose computer vision system must be capable of recognizing three-dimensional (3-D) objects. This paper proposes a precise definition of the 3-D object recognition problem, discusses basic concepts associated with this problem, and reviews the relevant literature. Because range images (or depth maps) are often used as sensor input instead of intensity images, techniques for obtaining, processing, and characterizing range data are also surveyed.
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Jonathan Baxter  
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